

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
26 February 2004 (26.02.2004)

PCT

(10) International Publication Number
WO 2004/016739 A3

(51) International Patent Classification⁷: **A01N 43/04**,
A61K 31/70, 38/00, 51/00, C07H 21/04

(21) International Application Number:
PCT/US2003/023978

(22) International Filing Date: 1 August 2003 (01.08.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/400,084 1 August 2002 (01.08.2002) US

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(81) Designated States (national): AE, AG, AL, AM, AT, AU,
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

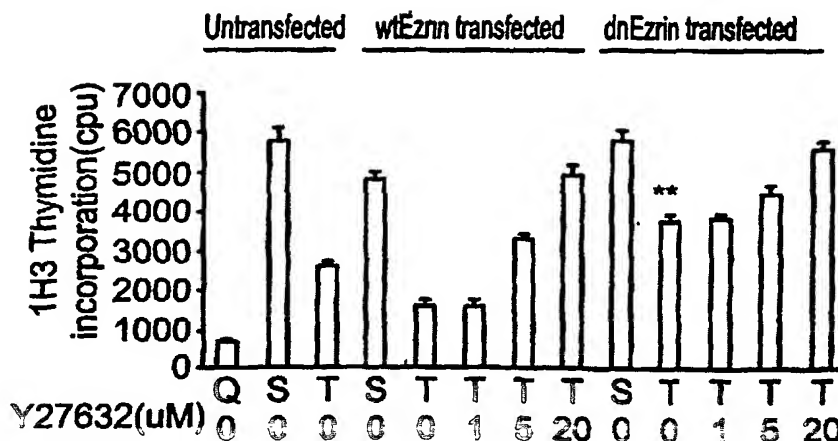
Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

(88) Date of publication of the international search report:
14 April 2005

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: CELL MODULATION USING A CYTOSKELETAL PROTEIN



(57) Abstract: Disclosed are compositions and methods for modulating endothelial cells (ECs) in a mammal. Practice of the inven-
tion generally involves changing activity of the ezrin cytoskeletal protein sufficient to increase or decrease proliferation of the cells.
Also disclosed are useful screens for detecting agents capable of modulating ezrin activity. The invention has a variety of useful
applications including use in the treatment of diseases associated with unsatisfactory EC proliferation.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/23978

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A01N 43/04; A61K 31/70, 38/00, 51/00; C07H 21/04;

US CL : 514/2, 44; 435/6, 325, 375, 458; 536/24.5; 424/1.11

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/2, 44; 435/6, 325, 375, 458; 536/24.5; 424/1.11

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	SAWADA et al. Inhibition of Rho-Associated Kinase Results in Suppression of Neointimal Formation of Ballon-Injured Arteries. Circulation. May 2000, Vol. 101, No. 17, pages 2030-2033, especially page 2031, Figure 2.	1-74
Y	PEREZ et al. Activation of the PKB/AKT Pathway by ICAM-2. Immunity. January 2002, Vol. 16, pages 51-65, especially page 61, Figure 7.	1-74



Further documents are listed in the continuation of Box C.



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* Special categories of cited documents:

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"&"

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Date of the actual completion of the international search

07 February 2005 (07.02.2005)

Date of mailing of the international search report

18 FEB 2005

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US

Commissioner for Patents

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Alexandria, Virginia 22313-1450

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INTERNATIONAL SEARCH REPORT

PCT/US03/23978

Continuation of B. FIELDS SEARCHED Item 3:

CAPLUS, USPATFULL, PCTFULL, MEDLINE, DERWENT, EPO, JPO, USPAT, US-PG-PUB

Search terms: Losordo ?/au, ezrin, rho, ROCK-1, ROCK-2, TNF?, blood vessel, endothelial cell, lymph cell